PATENT APPLICATION

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e the Application of:

OHNO, et al.

Group Art Unit: 3661

Examiner: Unknown

Application No.: 10/673,159

Atty. Dkt. No.: 107391-00000

Filed: September 30, 2003

For: VEHICLE NAVIGATION SYSTEM ADAPTED TO IMPROVED SYSTEM

UPGRADE PROCEDURE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

May 19, 2005

Sir:

 \square

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached Form PTO-SB08. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed (a) within three

mailing	s of the U.S. filing date or the date of filing a CPA, OR (b) before the g date of a first Office Action on the merits in the present application, or (c) apanies a Request for Continued Examination. No certification or fee is ed.
	This Information Disclosure Statement is being filed more than three s after the U.S. filing date AND after the mailing date of the first Office on the merits, but before the mailing date of a Final Rejection or Notice of ance.
	a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
	b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
	Notice petitio our ch §1.17(This Information Disclosure Statement is being filed more than three safter the U.S. filing date and after the mailing date of a Final Rejection or of Allowance, but before payment of the Issue Fee. Applicant(s) hereby h(s) that the Information Disclosure Statement be considered. Attached is eck in the amount of \$130.00 in payment of the petition fee under 37 CFR h(1). Please charge any fee deficiency or credit any overpayment to it Account No. 01-2300 as needed to ensure consideration of the disclosed ation.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
⊠	subject constraints the proconsider	The Examiner's attention is directed to co-pending U.S. Patent Application 0/679,285, filed October 7, 2003, which is directed to related technical transfer. The identification of this U.S. Patent Application is not to be used as a waiver of secrecy as to that application now or upon issuance of esent application as a patent. The Examiner is respectfully requested to er the cited application and the art cited therein during examination of the att application.
		Respectfully submitted, Charles M. Marmelstein Registration No. 25,895
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Enclosures: Form PTO-SB08

PTO/SB/08a (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO/SB/08a

US-US- Complete if Known

Application Number 10/673,159

Filing Date September 30, 2003

First Named Inventor OHNO, et al.

Art Unit 3661

Examiner Name Unknown

Attorney Docket Number 107391,00000

Sheet		1 of	1	Attorney Docket Number		107391-00000	
			U.S. P/	ATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Document Number	Number-Kind Code ² (if known)	Publication Date Name of Patentee or MM-DD-YYYY Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁴	
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.